

Coca-Cola Bottling - McAllen, Texas Run Test Data

Date/Time	Flow - GPM			Turbidity - NTU			Air			Ferric ppm	Filtrate SDI	
	Influent	Effluent	Reject	Influent	Effluent	Reject	P-Drop	SCFH	GPM/sqft			
6/27-1430										City#1 SDI	14.78	14.78
6/28-0800	12.15	10.83	1.32	0.86	0.27	9.4	10.75	21	4.05	1.06 ppm	5.92	5.92
6/28-1130	11.75	10	1.75	2.34	0.18	6	10.5	17	3.92	6.85 ppm	5.84	5.84
6/28-1400					0.16					PF#1 SDI	3.07	3.07
6/28-1430	11.75	10	1.75		0.22		10.5	17	3.92	6.85 ppm	5.06	5.06
6/28-1530	11.1	9.1	2	2.33	0.15	4.84	10.5	17	3.7	7.25 ppm	3.91	3.91
6/28-1630	11.34	9.49	1.85				11	17	3.78	no flow	5.01	5.01
6/29-0845	11.51	7.91	3.6	0.23	0.12	1.3	12	16	3.83	no flow	5.04	5.04
6/30-1415	11.45	9.18	2.28	2.22	0.16	5.58	9	17	3.65	3.69 ppm	n/a	
6/30-1630	12.5	8.72	3.78	2.32	0.14	2.68	9.5	10	3.97	3.38 ppm	3.5	3.5
6/30-1650											4.23	4.23
6/30-1800	12.03	9.51	2.52	2.39	0.12	3.05	11.25	10	3.82	3.51 ppm	3.9	3.9
6/30-1815				2.21	0.11	2.68	12				3.6	3.6
7/1 - 0730	12.56	11.41	1.15	2.52	0.27	24.7	12.5	19	3.99	3.43 ppm	n/a	
7/1 - 0900	12.77	10.14	2.63	2.4	0.17	6.67	11	15	4.25	3.37 ppm	n/a	
7/1 - 1000	12.77	10.14	2.63	2.44	0.16	4.92	10.5	15	4.25	3.37 ppm	4.72	4.72
7/1 - 1100	12.77	10.14	2.63	2.43	0.16	4.02	10.5	15	4.25	3.37 ppm	n/a	
7/1 - 1100										PF#2 SDI	2.83	2.83
7/1 - 1250	12.77	10.14	2.63	2.36	0.15	3.59	10.5	15	4.25	3.37 ppm	4.29	4.29
7/1 - 1330	12.08	9.38	2.7	2.45	0.14	4	10.5	14	4.02	3.61 ppm	4.16	4.16
7/6 - 1145										PF#3 SDI	3.18	3.18
										City #4 SDI	13.68	13.68
7/6 - 1400	12.63	10.53	2.1	2.42	0.16	2.55	13.5	4	4.21	4.0 ppm	4.46	4.46
7/6 - 1715					0.13		12.5	15			4.42	4.42
7/6 - 1800				2.58	0.12	4.26	13	15			4.12	4.12
7/6 - 1859	12.77	9.92	2.85	2.57	0.13	4.23	13	16	4.25	4.1 ppm	3.99	3.99
7/7 - 0945	11.87	9.17	2.7	1.95	0.16	5.4	14	15	3.96	4.46 ppm	n/a	
7/7 - 1100	13.2	11.9	1.3	1.93	0.14	1.96	18	2	4.4	4.01 ppm	3.87	3.87
7/7 - 1215	13.04	11.8	1.24	1.78	0.14	1.88	19	2	4.34	2.01 ppm	3.74	3.74
7/7 - 1325								2		City#5a SDI	16.41	16.41
7/7 - 1345				2.45	0.13	2.16	20	2			3.72	3.72
7/7 - 1445	12.78	11.58	1.2	2.59	0.12	2.5	21	2	4.26	3.23 ppm	3.69	3.69
7/7 - 1500								2		PF#4 SDI	3.55	3.55
7/7 - 1645	12.96	11.76	1.2	2.64	0.12	2.62	23	2	4.32	4.01 ppm	3.67	3.67
7/7 - 1745	12.47	11.32	1.15	2.74	0.12	2.64	23	2	4.15	4.16 ppm	3.44	3.44
7-7 2020	16.66	15.51	1.15	2.4	0.14	2.09	33	2	5.3	3.8 ppm	3.68	3.68
7-7 2050										PF#5 SDI	3.4	3.4
7-7 2120					0.17		33	2			4.09	4.09
7/8 - 1135										PF#6 SDI	3.73	3.73
7/8 - 1325	12.47	10.63	1.84		0.18		16.5	2	4.15	4.2 ppm	4.95	4.95
7/8 - 1435							16.5	2			4.64	4.64